

Tecra A3

The intelligent choice for business computing.



New and exclusive!

Toshiba EasyGuard
Carefree Mobile Computing

Carefree mobile computing with Toshiba EasyGuard

Toshiba EasyGuard is the better way to enhanced data **security**, advanced system **protection** and easy **connectivity**. Equipped with the Toshiba EasyGuard Advanced package for carefree mobile computing, including:

- Enhanced mobility with **Toshiba ConfigFree™** software for simplified wireless and wired connectivity
- **Diversity Antenna** with automatic antenna selection for optimal wireless connectivity
- **Toshiba Summit** for net meeting productivity and easy wireless file sharing
- Easy access and exchange of components such as memory, HDD, Wireless LAN and Bluetooth™ modules to save maintenance costs and minimise system downtime
- **Execute Disable Bit (XD-Bit)** capability to prevent buffer overflow virus attacks
- Robust system design for improved product quality, reliability and durability
- **Wireless LAN Switch** for easy and secure activation / deactivation of integrated Wireless LAN or Bluetooth™ modules

- **Toshiba Assist button** for one-touch access to system support and services

Easy to deploy and manage

- Reduce the cost of evaluating, deploying and training users on new models with the consistent software image and long lifecycles
- **Backwards compatible common docking** available with the optional Advanced Port Replicator III

Mobility and performance

- Delivers **exceptional mobile performance** in a thin and light design thanks to the latest Intel® Centrino™ mobile technology
- Integrated new Mobile Intel® 915GM Express chipset with **up to 128 MB RAM** ensures great **graphics performance**
- 15" XGA TFT display for a large viewing and working area in a thin and stylish design
- **Professional video support** for screen presentations with one-touch presentation button, RGB and TV-out (S-Video) ports
- Microsoft® Office OneNote™ 2003* enables you to capture, organise and reuse your notes electronically

Easy expansion

- Extra connectivity with 3 USB 2.0 ports and PC Card slot for 1 Type II card
- Exchange information, video and multimedia files with other digital devices using i.LINK® (IEEE1394)
- **6-in-1 bridge media slot** supports SmartMedia™, SD™ Card, xD-Picture Card™, Memory Stick®, Memory Stick Pro®, MultiMedia Card™

A choice of 4 ways to connect

- Built-in dual-mode Wireless LAN 802.11 b/g
- **Bluetooth™**
- Internal international V.90 modem (V.92 ready)
- 10/100 Ethernet LAN port



Go online at:
computers.toshiba-europe.com

Find out more:
For further information please contact
your nearest Toshiba Authorised Reseller.



Specifications Tecra A3		
Model	Tecra A3-183	
Processor / Technology	Intel® Centrino™ mobile technology including Intel® Pentium® M processor 740 (1.73 GHz, 533 MHz Front Side Bus, 2 MB 2nd level cache), Intel® PRO/Wireless 2200BG network connection and Intel® 915PM Express chipset	
Operating system	Microsoft® Windows® XP Professional	
Display	15.0" XGA TFT display, resolution 1,024 x 768	
Hard disk	40 GB (5,400 rpm), Enhanced IDE (ATA-6)	60 GB (5,400 rpm), Enhanced IDE (ATA-6)
System memory	256 MB DDR, maximum expandability: 2,048 MB, technology: DDR RAM	512 MB DDR, maximum expandability: 2,048 MB, technology: DDR RAM
Optical device	CD-RW/DVD-ROM drive	DVD Super Multi (Double Layer) drive
Graphics adapter	Mobile Intel® 915GM Express chipset, up to 128 MB DDR Video RAM (UMA)	
Pointing device	Touch Pad	
Wired communication	Ethernet LAN, international V.90 modem (V.92 ready)	
Wireless communication	Wireless LAN (802.11b/g), Bluetooth™	
Sound system	Toshiba Bass Enhanced Sound System, built-in stereo speakers, volume dial	
Interfaces	6-in-1 Bridge Media slot (supports SD™ Card, SmartMedia™, Memory Stick®, Memory Stick Pro™, MultiMedia Card™, xD-Picture Card™) DC-in, external microphone, external monitor, headphone, i.LINK® (IEEE 1394), RJ-11, RJ-45, TV-out (s-video), 3x USB 2.0, built-in speaker	
Expansion	Connection to Advanced Port Replicator III (optional), PC Card slot for 1x Type II card, 2 memory slots (1 to configure)	
Battery	Technology: lithium-ion maximum life up to 3:42 hours (Mobile Mark™)	
Bundled software	Microsoft® Office OneNote™ 2003, online user and modem manual, Bluetooth™ Service Center, Toshiba ConfigFree™, Toshiba Management Console, Toshiba utilities and drivers, Sonic RecordNow!, WinDVD™, Connectivity Doctor, Norton Internet Security 2004 (90 day free trial version)	Microsoft® Office OneNote™ 2003, online user and modem manual, Management Console, Bluetooth™ Service Center, Toshiba ConfigFree™, Connectivity Doctor, Sonic™ Record Now!, WinDVD, InterVideo® WinDVD Creator 2 Platinum, Norton Internet Security™ (90-day free trial version), Toshiba utilities and drivers
Bundled hardware	AC adapter	
Special features	SM BIOS compliant, common docking and options with other Toshiba notebooks, Toshiba Enhanced SpeedStep, Toshiba Power Saver utility, Toshiba Presentation button, Toshiba Assist button	
Toshiba EasyGuard	Execute Disable Bit Protection (XD-Bit), Data Backup, Durable Design, Kensington Lock, Diversity Antenna, Toshiba ConfigFree™, PC Diagnostics, Easy Fix Components, Toshiba Summit, Wireless LAN Switch	
Physical dimensions	W x L x H: 338 x 279.7 x 29.4 (front) / 36.9 (back) mm, weight 2.7 kg	
Warranty	2-year international warranty. Upgrade your standard warranty with Toshiba warranty extension and uplift packs. Contact your nearest Toshiba Authorised Reseller for details.	

Mobile Hard Drive 40 GB
Art. No. PA3404U-1H40

512 MB USB Memory
Art. No. PX1161E-1M51

Advanced Port Replicator III
Art. No. PA3314E-1PRP

USB Retractable Travel Mouse
Art. No. PX1096E-1NAC

Leather Case
Art. No. PX1186E-1NCA

Basic options Tecra A3	PA number
Power	
AC Adapter	PA3378E-1ACA (3 Pin)
Battery	PA3399U-1BRS
High Capacity Battery	PA3400U-1BRS
Expansion	
512 MB USB Memory	PX1161E-1M51
1024 MB (1 GB) PC2100 / PC2700 Memory	PA3313U-1M1G
Drives	
External USB FDD	PA3109U-1FDD
Mobile Hard Drive 40 GB	PA3404U-1H40
100 GB HDD	PA3406U-1HA0
Connectivity	
Advanced Port Replicator III	PA3314E-1PRP
Carry Cases	
Leather Case	PX1186E-1NCA
Desk-based	
USB Retractable Travel Mouse	PX1096E-1NAC
Services	
International Warranty Extension	Contact Dealer
EMEA On-site Repair Next Business Day Service	Contact Dealer

Dealer stamp:

CPU performance may vary from specifications under certain conditions such as the use of battery instead of AC power, certain external peripherals, certain multimedia applications or network connections, complex modelling software and in areas with low air pressure at high altitude (1,000 metres above sea level) and/or certain temperatures. CPU performance may also vary from specifications due to design configuration. Under some conditions, your computer may automatically shut down as a normal protective measure. To avoid risk of lost data, please make periodic back-up copies. For optimum performance, use your computer only under recommended conditions. Please read detailed restrictions in the product resource guide, visit the Toshiba web site: computers.toshiba-europe.com and/or contact Toshiba Technical Support. • One GB means one billion bytes, accessible capacity may be less. • Wired and wireless communication capabilities to be applied in countries where approved. • Battery life may vary depending on applications, power management settings and features utilized. Recharge time varies depending on usage. Battery may not charge while computer is consuming full power. After a period of time, the battery will lose its ability to perform at maximum capacity and will need to be replaced. This is normal for all batteries. To purchase a new battery pack, see your accessories information that shipped with your computer or visit the Toshiba web site at computers.toshiba-europe.com. • Small bright dots may appear on your TFT display when you turn on your PC. Your display contains an extremely large number of thin-film transistors (TFT) and is manufactured using high-precision technology. Any small bright dots that may appear on your display are an intrinsic characteristic of the TFT manufacturing technology. • Weight may vary depending on product configuration, vendor components, manufacturing variability and options selected. • SRS® TruSurround XT™ is only available for WinDVD applications. SRS® WOW™ is only available for Windows Media Player 9 in standard Windows interface. Please check your system specifications to ensure optimal results. • Certain notebook chassis are designed to accommodate all possible configurations for an entire product series. Your selected model may not have all the features and specifications corresponding to all of the icons or switches shown on the notebook chassis.

* Microsoft® Office OneNote™ 2003 is not available in all countries. For further information contact your Toshiba Authorised Reseller.

Go online at:
computers.toshiba-europe.com

Find out more:
For further information please contact
your nearest Toshiba Authorised Reseller.

TEG April 2005, Art. No. DSTEA3 07/05E. Microsoft and Windows are either registered trademarks or trademarks of Microsoft Corporation in the United States and/or other countries. All trademarks are acknowledged. Product specifications, configurations, prices and system component options availability are all subject to change without notice. Product design specifications and colours are subject to change without notice. Errors and omissions excepted.